SEP 13 2007

PATENT

IN THE UNITED STATES ATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 20277

Yoshiyuki YAMAMOTO, et al.

Confirmation Number: Not Yet Assigned

Application No.: 10/584,927

Group Art Unit: Not Yet Assigned

Filed: July 05, 2006

Examiner: Not Yet Assigned

For: SINGLE CRYSTAL DIAMOND

REQUEST FOR OFFICIAL FILING RECEIPT

Mail Stop OFR Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The above-referenced patent application was filed in the U.S. Patent and Trademark Office on July 05, 2006, as evidenced by the attached copies of the return receipt postcard and Transmittal Letter. To date, the undersigned has not received an Official Filing Receipt regarding this application.

It is respectfully requested that the undersigned be furnished with an Official Filing Receipt as soon as possible.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP
Bernard L. Colon (Reg. No. 46, 429)

Stephen A. Becker

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Date: September 13, 2007

Please recognize our Customer No. 20277 as our correspondence address.

'Applicant: `	Yoshiyuki YAMAMOTO, et al.		_ Docket No 050	389-0065	Serial No.	Not Yet Assigned
Title:	SINGLE CRYSTAL DIAMOND		•		Patent No.	
Date Sent:	7/5/2006 ⊠ Hand Carried	☐ Fax ☐ Electr	ronic	Mailing	Express	Mail No.
\boxtimes	Transmittal Letter					
	New Patent App ☐ Utility ☐	Design Coff.	CIP 🗆 Div	. 🛛 PCT 🔲 RCE	Prov	
. 🗆	Other:	<u> </u>		Letter submittingpages	of drawings	
	21 pages of Specification			Req. for Approval of Drawing A	mendments	
	3 pages of Claims	SEP 13 201	\(\frac{\beta}{\beta}\) □	Req. for Oral Hearing		
l	1 pages of Abstract	1 32.		Not. of Appeal	al Brief	Reply Brief
	pages of Formal/Information	al Drawings		Rule 312 Amendment/Letter		
∦ □	Small Entity	THADE		Req. for Acknowledgement of (Cited Art	
	Declaration/Power of Attorney			Issue Fee		
\boxtimes	3 pages of Claims 1 pages of Abstract pages of Formal/Informal Drawings SEP 13 2007 Not. of Appeal Appeal Brief Rule 312 Amendment/Letter Small Entity Large Entity Declaration/Power of Attorney Recordation of Assignment/Security Agreement Req. for Oral Hearing Not. of Appeal Appeal Brief Rule 312 Amendment/Letter I ssue Fee PCT/ISA/311					
\boxtimes	Information Disclosure Statement			Official Filing Receipt of the Into PCT/ISA/202	ernational Applicati	on
-	Form PTO 1449 References attached			PCT/ISA/210		
- K71	· · · · <u>·</u> · · · · · · · · · · · · · · 				OLPE	
	Preliminary Amendment Response to Missing Parts Notice			PCT/ISA/220 PCT/ISA/237		Ros I
	Response to Missing Parts Notice			PCT/ISA/301		
	Resp. to Notice to Correct App. Papers Certified Copy of Priority Doc.			PCT/ISA/304	JUL 05 201	06)
	Claim for Convention Priority			\9	A	
	Response/Amendment to Office Action o	f . u	A Market	r ou	A COMPENIE	
	Request for month Extension of T				THE PLANT OF THE PARTY OF THE P	
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CNC Decertor						
CMS Descri	p.: 1-300.00 31-400.00 32-200	.00 4-40.00 3-50.00	<u> </u>		EARLY SE	RIAL NUMBER
THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.						

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FORM PT	D-1390	U	ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	TORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES E 1050389-0065 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING LINDER 35 LLS C 371										
SEP 13 2007 U.S. APPLIC. NO. (if known, see 37 CFR 1.5) Not Yet Assigned										
INTERN	ATIONAL	APPLICATION NO	INTERNATIONAL FILING DATE TRADELLAS	PRIORITY DATE CLAIMED						
	2005/0096		May 26, 2005	November 11, 2004						
TITLE OF INVENTION SINGLE CRYSTAL DIAMOND										
APPLICANTS FOR DO/EO/US Yoshiyuki YAMAMOTO, Kiichi MEGURO, Takahiro IMAI										
Applican	t herewith	submits to the United States De	signated/Elected Office (DO/EO/US) the following ite	ems and other information:						
1.	\boxtimes	This is a FIRST submission of	f items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSE	QUENT submission of items concerning a filing unde	er 35 U.S.C. 371.						
3.	\boxtimes	This express request to begin and (21) indicated below.	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Arti	icle 31)							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached herewith (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.								
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11	. to 16. be	elow concern other document(s) or Information included:							
11.	11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).								
20.		Other items or information. 1) PCT/IB/311 2) Official Filing Recelpt of the International Application 3) PCT/ISA/202 4) PCT/ISA/210 5) PCT/ISA/237 7) PCT/IB/301 8) PCT/IB/304								

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U.S. APPLIC. NO. (if known, see	37 CFR 1.50)	INTERNATIONAL APPL PCT/JP2005/009688	ICATION NO.	ATTORNEY'S DOCKET NUMBER 050389-0065				
				CALCULATIONS	PTO USE ONLY			
21. The following fees are submitted:								
	\$300							
22. Examination Fee If the written opinion prepared by IPEA/US indicates all cl All other situations	\$200							
If the written opinion of the ISA/US indicates all claim Search fee (37 CFR 1.445(a)(2) International Search Report prepreviously communicated All other situations	\$400							
TOTAL OF 21, 22 and 23 =				\$900				
Additional fee for specific sequence listing or comp The fee is \$250 for each	\$							
Total Sheets Extra Sheets	Number of each	additional 50 or fraction up to a whole number)	RATE		e erg og er er			
-100 /50=			X\$250	\$				
Surcharge of \$130.00 for furnish	ning the oath or de	claration later than 30 mon	ths from the earliest	\$				
claimed priority date (37 CFR 1. CLAIMS NU	492(e)). JMBER FILED	NUMBER EXTRA	RATE		, , , , , , , , , , , , , , , , , , ,			
Total Claims 21-20	<u> </u>	1	x \$50.00	\$50.00				
Independent Claims _3 =			x \$200.00	\$				
Multiple dependent claim(s) (if a			+ \$360.00	\$				
	\$							
☐ Applicant claims small entity	y status. See 37 C	FR 1.27. Fees above are re	educed by 1/2.	\$				
			SUBTOTAL =	\$900				
Processing fee of \$130.00 for for earliest claimed priority date (37)	\$							
		TO	OTAL NATIONAL FEE =					
Fee for recording the enclosed accompanied by an appropriate	\$40							
			AL FEES ENCLOSED =	\$990				
				Amount to be:refunded	\$			
				Amount to be charged	\$990			
 a.								
Account No. 500417	 A duplicate copy time limit under 	of this sheet is enclosed. 37 CFR 1.494 or 1.495 ha	•		• • • •			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDEN	ICE TO:	- Kennti						
Customer Number 20277		, J. 1944.	•					
Telephone: 202.756.8000								
Facsimile: 202.756.8087	•							